## RECEIVED CENTRAL FAX CENTER

FEB 2 1 2007

PATENT APPLICATION **HEWLETT-PACKARD COMPANY** Intellectual Property Administration P.O. Box 272400 ATTORNEY DOCKET NO. 100203007-1 Fort Collins, Colorado 80527-2400 Confirmation No.: 9527 Inventor(s): Robert Cochran et al. Examiner: Lu, Kuen S. Application No.: 10/697,820 Group Art Unit: 2167 Filing Date: October 29, 2003 Title: SYSTEM FOR PRESERVING LOGICAL OBJECT INTEGRITY WITHIN A REMOTE MIRROR CACHE Mail Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450 TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT Transmitted herewith is/are the following in the above-identified application: Petition to extend time to respond Response/Amendment Supplemental Declaration New fee as calculated below No additional fee Fee5 Other CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY (3) NUMBER (5)(1) ADDITIÓNAL PRESENT RATE CLAIMS REMAINING HIGHEST NUMBER FOR FEES AFTER AMENDMENT **EXTRA** PREVIOUSLY PAID FOR **EXTRA** TOTAL MINUS \$50 5 0 20 n CLAIMS INDEP MINUS Х \$200 0 n 3 CLAIMS FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM \$ \$360 0 3rd Month 4th Month EXTENSION 1st Month 2nd Manth ٥ \$450 \$1020 \$1590 \$120 FEE \$ OTHER FEES TOTAL ADDITIONAL FEE FOR THIS AMENDMENT Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed. Respectfully submitted, I hereby certify that this paper is being transmitted to the Palent and Trademark Office Robert Cochran et al. facsimile number (571) 273-8300. 2/21/2007 Date of facsimile: Ken J. Koestner Typed Name: Ken J. Koestner Signatura: Attorney/Agent for Applicant(6) Reg No.: 33,004

Rev 10/03 (TransAmdFax)

Date: 2/21/2007 Telephone: (949) 251-0250

## RECEIVED CENTRAL FAX CENTER

FEB 2 1 2007

PATENT APPLICATION HEWLETT-PACKARD COMPANY Intellectual Property Administration 1002030<u>07-1</u> ATTORNEY DOCKET NO. P.O. Box 272400 Fort Collins, Colorado 80527-2400 Confirmation No.: 9527 Inventor(s): Robert Cochran et al. Examiner: Lu, Kuen S. Application No.: 10/697,820 Group Art Unit: 2167 October 29, 2003 Filing Date: Title: SYSTEM FOR PRESERVING LOGICAL OBJECT INTEGRITY WITHIN A REMOTE MIRROR CACHE Mail Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450 TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT Transmitted herewith is/are the following in the above-identified application: Petition to extend time to respond Response/Amendment Supplemental Declaration New fee as calculated below No additional fee Fee\$ Other CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY (3) (1) FOR ADDITIÓNAL HIGHEST NUMBER PREVIOUSLY PAID FOR PRESENT RATE CLAIMS REMAINING NUMBER FEES **EXTRA EXTRA** AFTER AMENDMENT TOTAL MINUS \$50 S 0 = 0 Х 20 CLAIMS INDEP. Х \$200 MINUS S 0 = 3 0 CLAIMS FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360 S 0 3rdMonth 4th Month 2nd Month **EXTENSION** 1st Month \$ 0 \$1590 \$1020 \$450 5120 FEE OTHER FEES \$ TOTAL ADDITIONAL FEE FOR THIS AMENDMENT Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed. Respectfully submitted, I hereby certify that this paper is being transmitted to the Patent and Trademark Office Robert Cochran et al. facsimile number (571) 273-8300. Dale of facsimile: 2 /21 /2007 Bv Typed Nama: Ken J. Koestner Signature: Attorney/Agent for Applicant(s) Reg No.: 33,004 Date: 2/21/2007 Telephone: (949) 251-0250

Rey 10/05 (TransAmdFax)

# RECEIVED CENTRAL FAX CENTER

FEB 2 1 2007

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Robert Cochran, David Robinson, and Joseph Algieri

Assignee:

Hewlett-Packard Development Company L.P.

Title:

SYSTEM FOR PRESERVING LOGICAL OBJECT INTEGRITY

WITHIN A REMOTE MIRROR CACHE

Serial No.:

10/697,820

Filing Date:

October 29, 2003

Examiner:

Lu, Kuen S

Group Art Unit:

2167

Docket No.:

100203007-1

Confirmation No.:

9527

Irvine, California February 21, 2007

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

# RESPONSE TO FINAL OFFICE ACTION DATED NOVEMBER 21, 2006

Dear Sir:

This paper is responsive to the Final Office Action dated November 21, 2006, having a shortened statutory period expiring February 21, 2007. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

KB Ref. No.: 1015.P036US

-Page 1 of 12-

Serial No. 10/697,820